



Department of Commerce

Safety & Buildings Division

201 West Washington Avenue

P.O. Box 2658

Madison, WI 53701-2658

Evaluation # 200276-O (Replaces 970094-O)

Wisconsin Building Products Evaluation

Material

Scapewel® Basement Window Well

Manufacturer

Confer Plastics, Inc.
97 Witmer Rd.
North Tonawanda, NY 14120-2421

SCOPE OF EVALUATION

GENERAL: This report evaluates the use of the Scapewel® Basement Window Well manufactured by Confer Plastics, Inc., evaluated as a component of an egress window system used for below-grade rooms.

This review includes the cited **Comm** code requirements below in accordance with the current **Wisconsin Uniform Dwelling Code for 1 & 2 family dwellings (UDC):**

- **Windows used for exiting:** The Scapewel® basement window well was evaluated in accordance with **s. Comm 21.03 (6)(e)**.

DESCRIPTION AND USE

The Scapewel® Window Well is made of high-density polyethylene panels filled with a structural polyurethane foam. The side panel and step components snap together on site to provide a tiered or stepped window well. Aluminum mounting flanges are provided to attach directly to foundation walls, or the wells can be attached directly to metal window bucks.

The wells are available in 2 and 3 tier models with widths of 42, 54, or 66 inches. The 2-tier model has a side panel height of 48 inches while the 3-tier model has a height of 62 inches. Each tier is offset with an 8-inch step.

The system includes a clear polycarbonate cover that attaches with metal clips. The clips hold the cover in place to prevent water, snow or leaves from filling the well. The clips release from the inside by lightly pushing up on the cover.

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TESTS AND RESULTS

A variety of load tests are on file with the department.

LIMITATIONS OF APPROVAL

The Scapewel® Window Well System is approved as meeting the intent of **s. Comm 21.03 (6) (e)**. The bottom tier of this system does not meet the code requirement of the 36-inch clear opening from the wall. However, because of its tiered design, it is deemed by the department to provide a means of egress at least equivalent to that required by the code.

This approval will be valid through December 31, 2007, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department. The Wisconsin Building Product Evaluation number must be provided when plans that include this product are submitted for review.

DISCLAIMER

The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Revision Date:

Approval Date: April 18, 2003

By: _____

Lee E. Finley, Jr.
Product & Material Review
Integrated Services Bureau

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